Alphabetical Listing of Fossil Dinocyst Species

M.S. Barss and G.L. Williams

Atlantic Geoscience Centre
Geological Survey of Canada
Department of Energy, Mines and Resources

Bedford Institute of Oceanography
P.O. Box 1006
Dartmouth, Nova Scotia B2Y 4A2

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Rapport technique canadien sur l'hydrographie et les sciences océaniques

Ces rapports contiennent des renseignements scientifiques et techniques qui constituent une contribution aux connaissances actuelles mais que l'on ne trouve pas normalement dans les revues scientifiques. Le sujet est généralement rattaché aux programmes et intérêts du service des Sciences et Levés océaniques (SLO) du ministère des Pêches et des Océans.

Les rapports techniques peuvent être considérés comme des publications à part entière. Le titre exact figure au-dessus du résumé du chaque rapport. Les résumés des rapports seront publiés dans la revue Résumés des sciences aquatiques et halieutiques et les titres figureront dans l'index annuel des publications scientifiques et techniques du Ministère.

Les rapports techniques sont produits à l'échelon régional mais sont numérotés et placés dans l'index à l'échelon national. Les demandes de rapports seront satisfaites par l'établissement auteur dont le nom figure sur la couverture et la page de titre. Les rapports épuisés seront fournis contre rétribution par des agents commerciaux.

Les établissements des Sciences et Levés océaniques dans les régions et à l'administration centrale ont cessé de publier leurs diverses séries de rapports depuis décembre 1981. Vous trouverez dans l'index des publications du volume 38 du *Journal canadien des sciences halieutiques et aquatiques*, la liste de ces publications ainsi que le dernier numéro paru dans chaque catégorie. La nouvelle série a commencé avec la publication du Rapport n° 1 en janvier 1982.

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Compiled by

M.S. Barss and G.L. Williams

Eastern Petroleum Geology Subdivision
Atlantic Geoscience Centre
Geological Survey of Canada
Department of Energy, Mines and Resources

Bedford Institute of Oceanography

P.O. Box 1006

Dartmouth, Nova Scotia

Canada B2Y 4A2

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ABSTRACT

Barss, M.S. and Williams, G.L. 1983. Alphabetical listing of fossil dinocyst species. Can. Tech. Rep. Hydrogr. Ocean Sci. No. 23: vii + 41 p.

Fossil dinocyst species are listed alphabetically, thus providing a rapid check of their generic assignments. This compilation, which does not include author citation, is based on: Lentin, J.K. and Williams G.L. 1981. Fossil dinoflagellates: index to genera and species, 1981 edition, Bedford Institute of Oceanography, Report Series, BI-R-81-12.

SOMMAIRE

Barss, M.S. and Williams, G.L. 1983. Alphabetical listing of fossil dinocyst species. Can. Tech. Rep. Hydrogr. Ocean Sci. No. 23: vii + 41 p.

On énumère par ordre alphabétique les espèces de dinokystes fossiles, ce qui permet d'effectuer une vérification rapide de leur attribution générique. La présente compilation, qui ne donne pas de noms d'auteurs, est fondée sur: Lentin, J.K. and Williams G.L. 1981. Fossil dinoflagellates: index to genera and species, 1981 edition. Bedford Institute of Oceanography, Report Series, BI-R-81-12.

INTRODUCTION

The number of fossil dinoflagellate cyst (dinocyst) species listed in Lentin and Williams (1981) is 2210. In that publication, the genera are arranged alphabetically, with the species also being presented in alphabetical sequence within the genera.

The first alphabetical listing of fossil dinocyst species names, Lentin and Williams (1978), was published on the suggestion of Dr. Dennis Burger of the Bureau of Mineral Resources, Canberra, Australia. Lentin and Williams (*op.cit.*) included each species in Lentin and Williams (1977) together with the generic assignments. Subspecies were omitted. The compilation of Lentin and Williams (1978) was manual, a time-consuming approach which tended to introduce errors.

The present alphabetical listing of fossil dinocyst species name is based on Lentin and Williams (1981), the third index published by these authors. The format is identical to that adopted in Lentin and Williams (1978). Taxa below the rank of species are not listed, and the reader is referred to Lentin and Williams (1981) for a full citation and complete listing of references. Questionable assignments of species to individual genera are not indicated; such information can be readily obtained from Lentin and Williams (1981). This latest alphabetical listing of species names has been compiled from a computer data base, with the camera-ready manuscript being produced on a word-processor in communication with the computer. This approach minimises the effort required to produce this listing and will allow its inclusion in any future editions of the index.

ACKNOWLEDGEMENTS

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SPECIES LIST

abaculum
OLIGOSPHAERIDIUM
abbreviatum
HOMOTRYBLIUM
abdita
CATILLOPSIS
absidatum
DINOPTERYGIUM
acambra
FROMEA
acanthosphaera
MEIOUROGONYAULAX
aceras
ACANTHAULAX
CALIGODINIUM
NELSONIELLA
aciculare
CLEISTOSPHAERIDIUM
aciculata
GERDIOCYSTA
acollaris
ENERGLYNIA
acribes
ALTERBIA
acrophorum
ASCODINIUM
actinocoronatum
AREOSPHAERIDIUM
aculeata
ACANTHAULAX
HEIBERGELLA
aculeatum
HOMOTRYBLIUM
IMPAGIDINIUM
acuminatum
DINOGYMNIUM
ISABELIDINIUM
acutula
ALTERBIA
adela
CTENIDODINIUM
adhaerens
EPICEPHALOPYXIS
aechmophorum
WILSONIDIUM
aemiliana
MONTANAROCYSTA
aemulum
ADNATOSPHAERIDIUM
aenigmaticum
SENEGALINIUM
aequatoriana
DIMORPHOSPHAERA
agadirense
PTERODINIUM
agglutinatum
KALLOSPHAERIDIUM
aichmetes
MILLIOUDODINIUM
alagoense
SURCULOSPHAERIDIUM
alaskaensis
OMATIA
alaskense
PRIONODINIUM
alaskensis
PAREODINIA
alatum
MICRODINIUM
XIPHOPHORIDIUM
alatus
SPINIFERITES
albatrosiana
THORACOSPHAERA
albertense
OLIGOSPHAERIDIUM
albertii
APTEODINIUM
CERATIOPSIS
CORONIFERA
DINGODINIUM
DINOGYMNIUM
GARDODINIUM
alcicornu
ACHOMOSPHAERA
aldorfensis
ALDORFIA
alectrolophum
IMPAGIDINIUM
PHTHANOPERIDINIUM
aliferum
PTERODINIUM
alticinctum
OMANODINIUM
altipetax
BULBODINIUM
altomurata
CASSICULOSPHAERIDIA

alveolatum
PRIONODINIUM
amabile
LEPTODINIUM
amalthei
DAPSILIDINIUM
ENDOSCRINIUM
amandopolitana
VALENSIELLA
ambiguum
MILLIOUDODINIUM
ambonis
NANNOCERATOPSIS
americanum
CRASPEDODINIUM
amiculum
CALIGODINIUM
PHTHANOPERIDINIUM
amlasis
MEIOURGONYAULAX
amniophorum
MIKROPITHON
amoenum
PHTHANOPERIDINIUM
amphiacanthum
OMATIDIUM
amphiatum
ISABELIDINIUM
amphicavata
ROTTNESTIA
amphidoxosum
DINOGYMNIUM
amphora
FROMEA
amplum
PALAEOPERIDINIUM
ampulla
VALENSIELLA
anaphrissa
APTEA
anasillum
PROLIXOSPHAERIDIUM
anceps
ENDOSCRINIUM
ancistroides
MICROSPHAERIDIUM
ancoriferum
CLEISTOSPHAERIDIUM
ancoriferus
SPINIFERITES
ancyrea
SYSTEMATOPHORA
andalousiensis
ACHOMOSPHAERA
andromiensis
DEFLANDREA
anglicum
WALLODINIUM
angulosa
PTEROCYSTIDIOPSIS
angustivela
SAMLANDIA
annetorpense
FIBRADINIUM
ansatum
SICYOIDIUM
antarctica
DEFLANDREA
PITHONELLA
antennata
PAREODINIA
anthophorum
OLIGOSPHAERIDIUM
antigonium
LEPTODINIUM
antiquus
ARPYLORUS
apatelum
GLABRIDINIUM
apenninicum
ADNATOSPHAERIDIUM
apertura
VOLZHENNIKOVIA
aphroditae
ACTINOTHECA
apiatum
APTEODINIUM
apicidentata
DEFLANDREA
apicopaucicum
DRUGGIDIUM
apicornicula
BOHAIDINA
apiculata
CHLAMYDOPHORELLA
FROMEA
HOROLOGINELLA

apiculatum
ADNATOSPHAERIDIUM
apione
MILLIOUDODINIUM
apotomocerastes
PAREODINIA
appendiculare
DIPHYES
applanata
LEJEUNECYSTA
aptiana
RHYNCHODINIOPSIS
aptiense
SENTUSIDINIUM
aquaeducta
NEMATOSPHAEROPSIS
aquilonium
COMPARODINIUM
aquitanicum
HYSTRICHOSPHAERIDIUM
arabicum
CHICHAOUADINIUM
aracajuensus
SPINIFERITES
araneosa
ARANEOSPHAERA
MEIOUROGONYAULAX
araneosum
CLEISTOSPHAERIDIUM
arborispinum
HYSTRICHOSPHAERIDIUM
arcana
PALHISTIODINIA
arctica
PAREODINIA
RHAETOGONYAULAX
arcticum
LACINIADINIUM
arcuata
DEFLANDREA
arcuatum
AREOSPHAERIDIUM
LEPTODINIUM
areolata
EPIPLOSPHAERA
SYSTEMATOPHORA
areolatum
CYCLONEPHELIUM
ROMANODINIUM
armata
CHATANGIELLA
DIOXYA
SELENOPEMPHIX
armatum
CLEISTOSPHAERIDIUM
VALVAEODINIUM
arnace
EXOCHOSPHAERIDIUM
articulata
WETZELIELLA
arundum
LITOSPHAERIDIUM
asaphum
BELODINIUM
asperata
PAREODINIA
asperum
CYCLONEPHELIUM
DAPSILIDINIUM
aspinatum
IMPAGIDINIUM
MEMBRANOPHORIDIUM
assamicum
CYCLONEPHELIUM
DINOGYMNIUM
HYSTRICHOSPHAERIDIUM
assamicus
SPINIFERITES
asterigerum
OLIGOSPHAERIDIUM
asterium
MELITASPHAERIDIUM
astra
WETZELIELLA
asymmetrica
HEIBERGELLA
MUDERONGIA
asymmetricum
CALLAIOSPHAERIDIUM
CYCLONEPHELIUM
SENEGALINIUM
asymmetrosa
BOHAIDINA
asymmetrum
SENTUSIDINIUM
athabaskensis
ODONTOCHITINA
atlantica
PITHONELLA

atlanticum
SENTUSIDINIUM
attadalense
SCRINIODINIUM
attadalica
CANNINGIA
aucda
CERBIA
auctificum
CRIBROPERIDINIUM
augustum
APECTODINIUM
auranteum
BRIGANTEDINIUM
austinii
SYSTEMATOPHORA
australe
CLEISTOSPHAERIDIUM
australiense
APTEODINIUM
australinum
PALAEOCYSTODINIUM
australis
MEMBRANILARNACIA
XENIKOON
avellanum
DINOGYMNIUM
axialis
FIBROCYSTA
axicerastes
GONYAULACYSTA

B

bab
PTERODINIUM
baccata
SVERDRUPIELLA
bacculatum
MILLIOUDODINIUM
baculata
BATIACASPHAERA
RHOMBODELLA
baculatum
SENTUSIDINIUM
baetica
CHYTROEISPHAERIDIA
bahiaense
CLEISTOSPHAERIDIUM
bakeri
ISABELIDINIUM
bakonyensis
PYXIDINOPSIS
balcattensis
SUBTILISPHAERA
balcombiana
NEMATOSPHAEROPSIS
balia
OCCISUCYSTA
balmei
ISABELIDINIUM
baltica
CERATIOPSIS
barbadensis
PERIDINITES
barbata
PARVOCYSTA
bartonensis
CEREBROCYSTA
basifurcatum
PROLIXOSPHAERIDIUM
bassriverensis
PITHONELLA
bathonica
LITHODINIA
belerius
SPINIFERITES
belfastense
ISABELIDINIUM
belgicum
DAPSILIDINIUM
bellulum
KALLOSPHAERIDIUM
benjaminii
PALAEOCYSTODINIUM
bentorii
SPINIFERITES
bergmannii
OPERCULODINIUM
bessebae
ENDOSCRINIUM
biapertura
CHATANGIELLA
biarmatum
CORDOSPHAERIDIUM
bicavatum
SENEGALINIUM

biconiculum
LACINIADINIUM
biconicum
DINOGYMNIUM
biconvexa
HOROLOGINELLA
bicuneatum
DINOPTERYGIUM
bidigitatum
WALLODINIUM
bifide
CLEISTOSPHAERIDIUM
bifidum
EXOCHOSPHAERIDIUM
biforme
HYSTRICHOSPHAERIDIUM
biformoides
ACHILLEODINIUM
bifurcata
RHOMBODELLA
bifurcatum
CLEISTOSPHAERIDIUM
HOMOTRYBLIUM
TRICHODINIUM
biornatum
KALLOSPHAERIDIUM
biparatum
KALLOSPHAERIDIUM
bipolaris
FIBROCYSTA
bireticulata
EPIPLOSPHAERA
birkelundii
MILLIOUDODINIUM
boletum
TANYOSPHAERIDIUM
boloniensis
CERATIOPSIS
bondarenkoi
CHATANGIELLA
bononiensis
THALASSIPHORA
borealis
MEIOUROGONYAULAX
PARAGONYAULACYSTA
boreas
MILLIOUDODINIUM
borussica
ROTTNESTIA
bowerbankii
HYSTRICHOSPHAERIDIUM
boydii
SPINIDINIUM
brachythelis
PAREODINIA
breviatum
HYSTRICHOSPHAERIDIUM
brevibarbatum
KALLOSPHAERIDIUM
brevicornuta
HEBECYSTA
breviprocessatum
NEODIACRODIUM
brevispinatum
CYCLONEPHELIUM
brevispinosum
CLEISTOSPHAERIDIUM
CYCLONEPHELIUM
SENTUSIDINIUM
brevispinum
EXOCHOSPHAERIDIUM
buccinatum
KAIWARADINIUM
buciniferum
OLIGOSPHAERIDIUM
bulbosum
HYSTRICHOKOLPOMA
bulgarica
LANTERNA
bulgaricum
COMPOSITOSPHAERIDIUM
bulla
ACHOMOSPHAERA
bulloidea
MEIOUROGONYAULAX
bulloideus
SPINIFERITES
bullula
PARVOCYSTA
bullulinformis
MEMBRANOSPHAERA
buspina
FLORENTINIA
butticula
BOREOCYSTA

C

caddaensis
CHYTROEISPHAERIDIA
caiobense
APECTODINIUM
calathus
POLYSTEPHANEPHORUS
calcaratum
CRYPTARCHAEODINIUM
caliculum
HOMOTRYBLIUM
californica
DANEA
californiense
IMPAGIDINIUM
callomonii
MEIOUROGONYAULAX
callosum
CORDOSPHAERIDIUM
calloviana
AMBONOSPHAERA
calloviensis
PARAGONYAULACYSTA
calvum
BICARINELLUM
HYSTRICHOSPHAERIDIUM
VOTADINIUM
cambayense
HYSTRICHOSPHAERIDIUM
cambrus
SPINIFERITES
caminuspinum
DAPSILIDINIUM
campanula
HETERAULACACYSTA
campanulata
CODONIELLA
campanulum
ENDOSCRINIUM
campbellensis
CHATANGIELLA
campoense
PHTHANOPERIDINIUM
campoensis
AREOLIGERA
cancellatum
LEPTODINIUM
cantharellum
CORDOSPHAERIDIUM
cantrellii
MEIOUROGONYAULAX
caperata
BREEDOXELLA
CORONIFERA
caperatum
DUBRIDINIUM
capillaceum
CORDOSPHAERIDIUM
IMPLETOSPHAERIDIUM
capillatum
SENTUSIDINIUM
capillosa
PARAGONYAULACYSTA
capitatum
PROLIXOSPHAERIDIUM
TRINOVANTEDINIUM
capricornum
AREOSPHAERIDIUM
capulatum
KALLOSPHAERIDIUM
caputmedusae
EXOCHOSPHAERIDIUM
carbonis
OPERCULITES
cariacoense
BRIGANTEDINIUM
carpatica
DEFLANDREA
carposphaeropsis
DISPHAEROGINA
carteri
PITHONELLA
cassicula
GERDIOCYSTA
cassiculum
DUBRIDINIUM
cassidata
GONYAULACYSTA
castaneum
TRICHODINIUM
castaninum
BICARINELLUM
castelcasiense
CYCLONEPHELIUM
caudata
ALASPHAERA
caudatum
PALAEOTETRADINIUM
caudum
MILLIOUDODINIUM

caulleryi
ADNATOSPHAERIDIUM
DICONODINIUM
cavatum
DUBRIDINIUM
cayeuxii
PHANERODINIUM
caytonense
STEPHANELYTRON
caytonensis
MEIOUROGONYAULAX
cenomaniense
EXOCHOSPHAERIDIUM
centrocarpum
OPERCULODINIUM
cephala
BATIACASPHAERA
cephalum
OLIGOSPHAERIDIUM
cerastes
CHYTROEISPHAERIDIA
ceratioides
XENASCUS
ceratophora
PAREODINIA
ceratophorum
SCRINIODINIUM
cerciata
PSEUDOKOMEWUIA
certa
CYSTIDIOPSIS
cerviculum
DINGODINIUM
DINOGYMNIUM
chabaca
CYCLONEPHELIUM
challengerensis
PYXIDINOPSIS
cheit
SUBTILISPHAERA
chetiensis
CHATANGIELLA
chibanis
DANEA
chlamydata
LEBERIDOCYSTA
chlamydophora
SAMLANDIA
chleuh
MAGHREBINIA

choanophorum
MELITASPHAERIDIUM
choanum
ATAXIODINIUM
chondrum
CTENIDODINIUM
chonetum
ADNATOSPHAERIDIUM
chytra
FROMEA
chytroides
CHYTROEISPHAERIDIA
cinctoria
LEJEUNECYSTA
cinctum
ELLIPSOIDICTYUM
HYSTRICHOKOLPOMA
OVOIDINIUM
cingulatum
IMPLETOSPHAERIDIUM
PTERODINIUM
circularis
CANNINGIA
circulatum
ELLIPSOIDICTYUM
circumsutum
PENTADINIUM
circumtabulata
ALISOCYSTA
cirrifera
BALCATTIA
cladodichotoma
ARTEMISIOCYSTA
cladoides
DINOPTERYGIUM
cladophora
HYSTRICHOGONYAULAX
clathrata
KISSELOVIA
WANAEA
clathratum
LEPTODINIUM
clathroderma
VALENSIELLA
clathromarginatum
CYCLONEPHELIUM
clavatum
PARVULODINIUM
claviculorum
HYSTRICHOSPHAERIDIUM

clavigera
FLORENTINIA
clavulum
PROTOELLIPSODINIUM
clavus
SPINIDINIUM
coleothrypta
KISSELOVIA
collaris
PSEUDOFROMEA
colligerum
DIPHYES
colliveri
CANNINGIA
collum
HYSTRICHOSPHAERIDIUM
colomii
CALCIPTERELLUM
comatum
PHTHANOPERIDINIUM
combazii
CTENIDODINIUM
combinata
GLAPHYROCYSTA
commixtum
CLEISTOSPHAERIDIUM
commune
CORDOSPHAERIDIUM
compactum
CYCLONEPHELIUM
HYSTRICHODINIUM
compactus
SPINIFERITES
complanata
HYSTRICHOSPHAEROPSIS
complex
OLIGOSPHAERIDIUM
complicata
FROMEA
SYSTEMATOPHORA
compta
BATIACASPHAERA
comptum
CRIBROPERIDINIUM
concretum
QUINQUECUSPIS
condylos
DRACODINIUM
confosa
GONYAULACYSTA
confossus
SPINIFERITES
confusum
MILLIOUDODINIUM
congregatum
POLYSPHAERIDIUM
conicosa
BIPOLARIBUCINA
coninckii
KALLOSPHAERIDIUM
conispinum
CHIROPTERIDIUM
DAPSILIDINIUM
conjunctum
APTEODINIUM
HETEROSPHAERIDIUM
conopium
GERDIOCYSTA
conoratum
EURYDINIUM
continuum
CTENIDODINIUM
contracta
PARVOCYSTA
conulum
PROLIXOSPHAERIDIUM
convexa
ACHOMOSPHAERA
convolvuloides
ANTHOSPHAERIDIUM
cookii
PITHONELLA
cooksoniae
CRIBROPERIDINIUM
DINGODINIUM
DINOGYMNIUM
DINOPTERYGIUM
FLORENTINIA
ISABELIDINIUM
SPINIFERITES
SVALBARDELLA
cordifera
CERATIOPSIS
corniculatum
NEODIACRODIUM
cornigera
HYSTRICHOGONYAULAX
cornigerus
SPINIFERITES

cornumammillata
DEFLANDREA
cornuta
CARPATELLA
cornutum
APTEODINIUM
CRIBROPERIDINIUM
PTERODINIUM
cornutus
SPINIFERITES
coronata
AREOLIGERA
CHATANGIELLA
SELENOPEMPHIX
coronatum
STEPHODINIUM
corrugatum
KLEITHRIASPHAERIDIUM
costata
ODONTOCHITINA
coummia
OCCISUCYSTA
cracenospinosum
CORDOSPHAERIDIUM
cracens
IMPLETOSPHAERIDIUM
PARVOCYSTA
crassicingulata
CANNINGIA
crassicornuta
GONYAULACYSTA
crassigranulosa
SUBTILISPHAERA
crassimarginatum
CYCLONEPHELIUM
crassinervum
LEPTODINIUM
ACHOMOSPHAERA
crassipes
LITOSPHAERIDIUM
crassiramosa
KISSELOVIA
crassistriata
CERATIOPSIS
crassitabulata
EISENACKIA
crassitheca
SMOLENSKIELLA
crassum
OPERCULODINIUM
craterum
DISTATODINIUM
creberbarbatum
SENTUSIDINIUM
crebraporosa
JUSELLA
crenulatum
PHTHANOPERIDINIUM
crescentis
AREOLIGERA
crestata
OCCISUCYSTA
cretacea
GONYAULACYSTA
SYSTEMATOPHORA
cretaceum
DINOGYMNIUM
ISABELIDINIUM
PALAEOGLENODINIUM
PALAEOPERIDINIUM
cribropoda
ODONTOCHITINA
cribrosum
APTEODINIUM
cribrotubiferum
SURCULOSPHAERIDIUM
crinitum
MICRODINIUM
crispa
HYSTRICHOGONYAULAX
WETZELIELLA
cristata
SVERDRUPIELLA
cristatum
CORRUDINIUM
CTENIDODINIUM
DICONODINIUM
IMPAGIDINIUM
cristatus
SPINIFERITES
cristulata
MEIOUROGONYAULAX
cruciatum
HYSTRICHOSPHAERIDIUM
cruciformis
SPINIFERITES
crucis
MUDERONGIA
cryptovesiculata
HAFNIASPHAERA

crystallinum
SCRINIODINIUM
culmulum
CTENIDODINIUM
curvatum
DINOGYMNIUM
curvocervicata
PAREODINIA
cuvillieri
SENEGALINIUM
cygniformis
DEFLANDREA
cylindratum
HYSTRICHOSPHAERIDIUM
cylindrica
FROMEA
PRISMATOCYSTIS
cypraea
PSALIGONYAULAX

D

dabendorfense
DICONODINIUM
dakotaensis
CHATANGIELLA
damasii
PALAEOPERIDINIUM
dangeardii
DIMIDIADINIUM
danica
DEFLANDREA
danicum
CLEISTOSPHAERIDIUM
dartmooria
CERATIOPSIS
dasys
HYSTRICHODINIUM
daveyi
ALTERBIA
DAPSILIDINIUM
davidii
DICONODINIUM
deanei
FLORENTINIA
deconinckii
CYCLONEPHELIUM
decora
PALAEOSTOMOCYSTIS
decorosa
CHATANGIELLA
decorum
DINOGYMNIUM
deflandrei
ALDORFIA
DAPSILIDINIUM
DICTYOSPHAERIDIUM
DINOGYMNIUM
DRUGGIDIUM
LEPTODINIUM
MEIOUROGONYAULAX
PALAEOCYSTODINIUM
PSALIGONYAULAX
THORACOSPHAERA
defloccata
LEBERIDOCYSTA
deformans
SUBTILISPHAERA
delicata
ACHOMOSPHAERA
AREOLIGERA
MEMBRANILARNACIA
THALASSIPHORA
delicatula
LAGENORHYTIS
delicatum
ISABELIDINIUM
LEPTODINIUM
TRICHODINIUM
delicatus
SPINIFERITES
delineata
DEFLANDREA
delitiense
SPONGODINIUM
densa
CANNOSPHAEROPSIS
densebarbatum
CYCLONEPHELIUM
densicomatum
IMPLETOSPHAERIDIUM
densifilosa
CANNOSPHAEROPSIS
densiradiata
NEMATOSPHAEROPSIS

densispinatum
SPINIDINIUM
densispinosum
XENICODINIUM
dentata
TUBOTUBERELLA
dentatum
MICRODINIUM
dentatus
SPINIFERITES
denticulata
AMPHIDIADEMA
CANNINGINOPSIS
DEFLANDREA
JUSELLA
denticulatum
DINOGYMNIUM
HYSTRICHOKOLPOMA
PALAEOCYSTODINIUM
depressa
CERATIOPSIS
dettmanniae
ENDOCERATIUM
diacrorhaetium
COMPARODINIUM
diamanta
GONYAULACYSTA
diaphane
CRIBROPERIDINIUM
diceras
KALYPTEA
dicryptos
CANNINGIA
dictydia
ESCHARISPHAERIDIA
dictyophora
ALDORFIA
dictyophorum
OLIGOSPHAERIDIUM
dictyota
HAPSOCYSTA
LECANIELLA
dictyotus
SCRINIOCASSIS
diebelii
CERATIOPSIS
difficile
HYSTRICHOSPHAERIDIUM
digitata
WANAEA
digitus
DINOGYMNIUM
diktyoplokus
AREOSPHAERIDIUM
dilatata
RHAETOGONYAULAX
dilwynense
SENEGALINIUM
dimorphum
GLOSSODINIUM
diodon
PERIDINITES
diptera
PLATYCYSTIDIA
discophora
DOMASIELLA
discreta
CHLAMYDOPHORELLA
discus
ACTINISCUS
dispersum
CHIROPTERIDIUM
DICONODINIUM
dispertitum
IMPAGIDINIUM
dissoluta
DEFLANDREA
dissolutum
LUNATADINIUM
distincta
ALTERBIA
ISTHMOCYSTIS
KALYPTEA
distinctum
CYCLONEPHELIUM
DICONODINIUM
HOMOTRYBLIUM
MICRODINIUM
ditissima
CHATANGIELLA
diutina
GONYAULACYSTA
divaricata
GLAPHYROCYSTA
divarispinosum
SURCULOSPHAERIDIUM
divergens
OPERCULODINIUM
diversiforma
LEJEUNECYSTA

diversispinosum
CLEISTOSPHAERIDIUM
diversum
OVOIDINIUM
dividuum
OLIGOSPHAERIDIUM
dolium
CALCIGONELLUM
dongyingensis
DEFLANDREA
PAUCIBUCINA
PROMINANGULARIA
dorsiprominentis
BOHAIDINA
dorsispirale
MUIRADINIUM
dowlingii
HYSTRICHOSPHAERIDIUM
downiei
ACANTHAULAX
DINOGYMNIUM
HYSTRICHOSPHAEROPSIS
SVERDRUPIELLA
draco
RHOMBODINIUM
druggii
ELYTROCYSTA
ISABELIDINIUM
TRITHYRODINIUM
dualis
GONYAULACYSTA
dubia
ANDALUSIELLA
PHOBEROCYSTA
dubiosa
KOROJONIA
dubium
CYCLONEPHELIUM
dynamica
THALASSIPHORA
dysculum
BELODINIUM

E

echinatum
HYSTRICHOSPHAERIDIUM
PHTHANOPERIDINIUM
SENTUSIDINIUM
echinoides
CLEISTOSPHAERIDIUM
echinoideum
SPINIDINIUM
echinosuturatum
WILSONIDIUM
echinulatum
DIACROCANTHIDIUM
ectorugosum
SENEGALINIUM
edgari
PITHONELLA
edwardsii
CRIBROPERIDINIUM
KISSELOVIA
egemenii
TUBOTUBERELLA
ehrenbergii
CLEISTOSPHAERIDIUM
MILLIOUDODINIUM
eichstaettensis
THORACOSPHAERA
eilema
APROBOLOCYSTA
eisenackii
PTERODINIUM
SENTUSIDINIUM
TRICHODINIUM
TUBOTUBERELLA
elamii
GONYAULACYSTA
elegans
ACTINISCUS
CLATHROCTENOCYSTIS
IMPAGIDINIUM
elegantula
CANNOSPHAEROPSIS
SELENOPEMPHIX
elegantulum
CTENIDODINIUM
ellipsoideum
MICRODINIUM
elliptica
CYCLOPSIELLA
ellipticum
DISTATODINIUM
HYSTRICHOKOLPOMA
elongata
CERATIOPSIS

elongatum
DAPSILIDINIUM
DINOGYMNIUM
PROLIXOSPHAERIDIUM
WALLODINIUM
elongatus
SPINIFERITES
emslandense
APTEODINIUM
eocaenica
WETZELIELLA
eocenica
DEFLANDREA
eocenicum
GEISELODINIUM
PHTHANOPERIDINIUM
eoinodes
KLEITHRIASPHAERIDIUM
episomum
MILLIOUDODINIUM
erectum
CLEISTOSPHAERIDIUM
erinaceum
OPERCULODINIUM
erregulensis
EVANSIA
erugata
MIKROCYSTA
erymnoteichos
GONGYLODINIUM
erythrocomum
SENTUSIDINIUM
espiritosantensis
AREOLIGERA
essentialis
KENLEYIA
essoi
SPINIDINIUM
euclaense
DINOGYMNIUM
eumekes
PHALLOCYSTA
eumorphum
LEPTODINIUM
europaeum
DINGODINIUM
euryanthus
POLYSTEPHANEPHORUS
eurypylum
SAEPTODINIUM
euteiches
BATIACASPHAERA
euthemum
EURYDINIUM
evittii
DINOGYMNIUM
OCCISUCYSTA
PAREODINIA
POLYGONIFERA
TRITHYRODINIUM
ewingii
PRISMATOCYSTIS
excentrica
PITHONELLA
exiguum
DINGODINIUM
IMBATODINIUM
exilicristatum
CRIBROPERIDINIUM
exilimuratum
CLADOPYXIDIUM
exilimurum
CORDOSPHAERIDIUM
expansum
CYCLONEPHELIUM
explanata
CHYTROEISPHAERIDIA
expolita
FROMEA
expolitum
PSEUDOCERATIUM
exsanguia
GONYAULACYSTA
extensa
VOZZHENNIKOVIA
extensiva
MUDERONGIA
extrema
HOROLOGINELLA
extremum
ISABELIDINIUM
exuberans
GLAPHYROCYSTA
eyrense
EURYDINIUM

facetum
GLYPHANODINIUM
fallax
APTEODINIUM
LEJEUNECYSTA
falsificum
AVELLODINIUM
fasciata
KISSELOVIA
fasciatum
KLEITHRIASPHAERIDIUM
fastigiata
GONYAULACYSTA
faustum
PACETODINIUM
fehmarnense
DICONODINIUM
DINOPTERYGIUM
fenestrata
AIORA
THALASSIPHORA
fenestratum
AMPHOROSPHAERIDIUM
AREOSPHAERIDIUM
HEMISPHAERIDIUM
OLIGOSPHAERIDIUM
fenestreconum
HYSTRICHOKOLPOMA
ferox
FLORENTINIA
fetchamense
MILLIOUDODINIUM
fibrosa
MEMBRANILARNACIA
fibrospinosum
CORDOSPHAERIDIUM
filamentosum
ADNATOSPHAERIDIUM
filapicatum
DIACANTHUM
filiferum
ADNATOSPHAERIDIUM
filigrana
VOZZHENNIKOVIA
filosa
TURBIOSPHAERA
fimbriata
CONNEXIMURA
NORICYSTA
RHYNCHODINIOPSIS
WANAEA
fimbriatum
MURATODINIUM
firmum
LACINIADINIUM
fissurata
CERATIOPSIS
flammea
THALASSIPHORA
flebile
PHTHANOPERIDINIUM
flexuosum
CLEISTOSPHAERIDIUM
floripes
HOMOTRYBLIUM
flosculus
CALCISPHAERELLUM
FLORENTINIA
flounderensis
DEFLANDREA
fluctuum
OPERCULODINIUM
fluens
HAFNIASPHAERA
foliacea
SUBTILISPHAERA
fourmarieri
PHANERODINIUM
foveata
LECANIELLA
fragile
CASSIDIUM
OVOIDINIUM
TRITHYRODINIUM
fragilis
FROMEA
francadecimae
PITHONELLA
franciscana
CANNOSPHAEROPSIS
freakei
LEPTODINIUM
freienwaldense
RHOMBODINIUM
frigidus
SPINIFERITES
frisia
SIRMIODINIOPSIS

frontierense
APTEODINIUM
fucatum
RAPHIDODINIUM
fucosum
DAPSILIDINIUM
fuegiensis
DEFLANDREA
funiculatum
CORDOSPHAERIDIUM
furcatum
HYSTRICHODINIUM
fusiforma
BOHAIDINA
fusiformis
PITHONELLA
fusiformum
TANYOSPHAERIDIUM

gabonense
PALAEOCYSTODINIUM
gaditanum
PHELODINIUM
galatea
TURBIOSPHAERA
galea
AREOLIGERA
galeata
DEFLANDREA
HYSTRICHOSPHAEROPSIS
galeritum
ENDOSCRINIUM
gallium
ISABELIDINIUM
gambangense
EUCLADINIUM
gearlensis
DIPLOFUSA
geiseltalense
GEISELODINIUM
geminatum
PHTHANOPERIDINIUM
ghermanii
MEIOUROGONYAULAX
gibberosa
PAREODINIA
giga
GONYAULACYSTA
gigantea
PSEUDODEFLANDREA
CLEISTOSPHAERIDIUM
HOMOTRYBLIUM
giganteum
OPERCULODINIUM
gigas
MILLIOUDODINIUM
ginella
TRIGONOFYXIDIA
giuseppei
MILLIOUDODINIUM
glabella
FROMEA
glabra
CANNOSPHAEROPSIS
HEXAGONIPERA
KALYPTEA
MEMBRANILARNACIA
glabrum
DICONODINIUM
ENDOSCRINIUM
ISABELIDINIUM
MICRODINIUM
RHOMBODINIUM
glaesseneri
WALLODINIUM
gliwicense
HYSTRICHOSPHAERIDIUM
globata
ACHOMOSPHAERA
globatum
MILLIOUDODINIUM
globosum
ISABELIDINIUM
MILLIOUDODINIUM
globosus
PERIDINITES
globulum
DISSILIODINIUM
glomeratum
EURYDINIUM
gochtii
CTENIDODINIUM
DODEKOVIA
ELLIPSOIDICTYUM
ENDOSCRINIUM
EOPSEUDOCERATIUM
IMBATODINIUM
REUTLINGIA
WETZELIELLA
XENASCUS

goczanii
OLLULA
golzowense
PALAEOCYSTODINIUM
gongylos
LEPTODINIUM
gottisii
MILLIOUDODINIUM
gracile
CORDOSPHAERIDIUM
DICONODINIUM
gracilis
NANNOCERATOPSIS
graciosa
HAFNIASPHAERA
grallaeformis
ACHOMOSPHAERA
grallator
PALYNODINIUM
grande
APTEODINIUM
grandis
NEMATOSPHAEROPSIS
granorugosum
CONICOIDIUM
granulata
ASCOSTOMOCYSTIS
BOHAIDINA
CANNINGIA
CHYTROEISPHAERIDIA
DEFLANDREA
EVANSIA
FROMEA
PARABOHAIDINA
PROMINANGULARIA
PSEUDOKOMEWUIA
granulatum
APTEODINIUM
BOURKIDINIUM
CALIGODINIUM
CARPODINIUM
CLEISTOSPHAERIDIUM
CRIBROPERIDINIUM
CYCLONEPHELIUM
DINOGYMNIUM
DRACODINIUM
ENDOSCRINIUM
HYSTRICHOKOLPOMA
KALLOSPHAERIDIUM
PALAEOCYSTODINIUM
TECTATODINIUM
granulatus
SPINIFERITES
granulifera
CHATANGIELLA
THORACOSPHAERA
granulosa
FROMEA
granulostriata
CERATIOPSIS
granulosum
DAPSILIDINIUM
PROLIXOSPHAERIDIUM
SURCULOSPHAERIDIUM
grassei
STENOPYXINIUM
gravattense
SAEPTODINIUM
griphus
VALENSIELLA
groenlandica
PAREODINIA
groenlandicum
MENDICODINIUM
grossa
CHLAMYDOPHORELLA
grossii
SIRMIODINIUM
gustafsonii
PITHONELLA

H

hacknessense
XYLOCHOARION
hadrum
MILLIOUDODINIUM
hallense
GEISELODINIUM
halosa
CADDASPHAERA
hampdenensis
SVALBARDELLA
WETZELIELLA
hannoverana
PITHONELLA
hansonianum
SAEPTODINIUM

hebes
COBRICOSPHAERIDIUM
heimi
THORACOSPHAERA
heirtzleri
PITHONELLA
helentappanae
PITHONELLA
helicoidea
GONYAULACYSTA
heptagonus
ACTINISCUS
heslertonensis
HESLERTONIA
hesperum
NEXOSISPINUM
heteracanthum
HETEROSPHAERIDIUM
heterocostatum
DINOGYMNIUM
heterophlycta
DEFLANDREA
heterosolenia
TUBULIFERA
heterostylis
ACHOMOSPHAERA
heusseri
SCRINIODINIUM
hexagonum
DINOGYMNIUM
hexalobosum
CYCLONEPHELIUM
hialina
DEFLANDREA
hiata
OVALICYSTA
hillii
HYSTRICHOSPHAERIDIUM
hirsuta
BATIACASPHAERA
hirsutum
OPERCULODINIUM
TRICHODINIUM
hirtellum
CYCLONEPHELIUM
hirundo
CORDOSPHAERIDIUM
hispidum
SUMATRADINIUM
hocneratum
GONGYLODINIUM
hollisteri
DIACANTHUM
homomorphum
APECTODINIUM
huanghuaense
PALAEOPERIDINIUM
huanghuaensis
BIPOLARIBUCINA
hughesii
CYCLONEPHELIUM
huguoniotii
CLEISTOSPHAERIDIUM
hunickenii
ADNATOSPHAERIDIUM
hyalina
CHYTROEISPHAERIDIA
LEJEUNECYSTA
hyalinum
DINOGYMNIUM
hyaloderma
GONYAULACYSTA
hyalodermopsis
LEPTODINIUM
hyalospinosa
HAFNIASPHAERA
hydra
TALEISPHAERA
hydria
ASCOSTOMOCYSTIS
hymenophora
GILLINIA
hyperacantha
CANNOSPHAEROPSIS
hyperacanthum
APECTODINIUM
hyperacanthus
SPINIFERITES
hyperxanthum
PALAEOCYSTODINIUM
hystrichoforme
NEODIACRODIUM
hystrix
CYCLONEPHELIUM

I

illustrans
PHTHANOPERIDINIUM
imbatodinense
IMBATODINIUM
impages
DANEA
imparilis
MUDERONGIA
imperfectum
ELLIPSOIDICTYUM
implanum
OVOIDINIUM
implicatum
IMPLETOSPHAERIDIUM
inaequalis
SPINIFERITES
inaffectum
GEISELODINIUM
incerta
CHONESPHAERA
ODONTOCHITINOPSIS
incompositum
CORRUDINIUM
inculta
GLAPHYROCYSTA
incurvata
HOROLOGINELLA
indentata
PARALECANIELLA
indicosum
APTEODINIUM
indicum
EXOCHOSPHAERIDIUM
HYSTRICHOKOLPOMA
OVOIDINIUM
indistinctum
CRASPEDODINIUM
indotata
ENERGLYNIA
inequicornutum
PONTIADINIUM
inflatum
PACETODINIUM
LACINIADINIUM
WALLODINIUM
infrequens
PALAEOSPHAERIUM
infulum
CALCIGONELLUM
infundibulum
HYSTRICHODINIUM
infusorioides
PALAEOHYSTRICHOPHORA
ingramii
EURYDINIUM
inodes
CORDOSPHAERIDIUM
inornata
SENONIASPHAERA
inornatum
DAPCODINIUM
inritibilum
SCRINIODINIUM
insolens
KISSELOVIA
insolitum
CLEISTOSPHAERIDIUM
insulofigurata
MEIOUROGONYAULAX
intermedium
HYSTRICHOSPHAERIDIUM
OLIGOSPHAERIDIUM
WILSONIDIUM
interrupta
FLORENTINIA
intricata
GLAPHYROCYSTA
intricatum
CRIBROPERIDINIUM
inversibuccinum
PAUCISPHAERIDIUM
invisitatum
LEIPOKATIUM
irisiae
HYSTRICHOSPHAEROPSIS
irmoechinatum
SPINIDINIUM
irregulare
PROMEA
MICRODINIUM
OLIGOSPHAERIDIUM
SCRINIODINIUM
irtyschensis
WETZELIELLA
isocalamum
TANYOSPHAERIDIUM
isodiametricum
HYSTRICHODINIUM

israelianum
OPERCULODINIUM
italicum
MILLIOUDODINIUM
iunctispina
SYSTEMATOPHORA

jaegeri
IMBATODINIUM
johnewingii
BIORBIFERA
johnstonei
PITHONELLA
jubatum
DRUGGIDIUM
judilentinae
GOCHTEODINIA
jurassica
BIECHELERELLA
GONYAULACYSTA
JANSONIA
LITHODINIA
SENONIASPHAERA
jurassicum
DINGODINIUM

kaiseri
CORONIFERA
kansanum
OVOIDINIUM
kasachstanicum
DINOGYMNIUM
katatonos
SPINIFERITES
kendelbachia
HEIBERGELLA
kettonense
CTENIDODINIUM
klementii
ENDOSCRINIUM
klumppiae
FIBROCYSTA
koessenium
COMPARODINIUM
kondratjevii
IMBATODINIUM
korojonense
ISABELIDINIUM
korykum
CHIROPTERIDIUM
kostromiensis
GONYAULACYSTA
krasheninnikovii
PITHONELLA
kroemmelbeinii
IMPLETOSPHAERIDIUM
krutzschii
WALLODINIUM
kustanaicum
MICRODINIUM

labyrinthea
NEMATOSPHAEROPSIS
labyrinthus
IMPLETOSPHAERIDIUM
laciniata
FLORENTINIA
laciniiformis
GLAPHYROCYSTA
laevigata
ANDALUSIELLA
ASCOSTOMOCYSTIS
BOHAIDINA
FROMEA
PARABOHAIDINA
PROMINANGULARIA
PSEUDOKOMEWUIA
SCHIZOCYSTIA
laevigatum
CONICOIDIUM
lagena
CHLAMYDOPHORELLA
lambdoideum
PHTHANOPERIDINIUM
laminaspinosum
DAPSILIDINIUM
lanceolatum
DINOGYMNIUM

langii
DAPSILIDINIUM
langparensis
CODONIELLA
lanosum
LANTERNOSPHAERIDIUM
lanternum
SPINIDINIUM
lappacea
FIBROCYSTA
largissima
CHLAMYDOPHORELLA
larjakiense
PALAEOPERIDINIUM
lateraliprocessum
HYSTRICHOSPHAERIDIUM
laticaudata
LEBERIDOCYSTA
laticinctum
DINOGYMNIUM
PENTADINIUM
latirictum
HYSTRICHOSPHAERIDIUM
latispinosum
ACHILLEODINIUM
latitubulum
AMPHOROSPHAERIDIUM
latiusculum
DIPHYES
latum
ISABELIDINIUM
lazus
SPINIFERITES
lemniscata
AREOLIGERA
lemniscatum
CORDOSPHAERIDIUM
leptalea
HETERAULACACYSTA
leptocerata
KENLEYIA
leptoderma
CERATIOPSIS
MEMBRANILARNACIA
leptodermata
DEPLANDREA
leptodermus
SPINIFERITES
leve
CLEISTOSPHAERIDIUM
levimurum
PHTHANOPERIDINIUM
liaoningensis
BIPOLARIBUCINA
PAUCIBUCINA
licia
FIBROCYSTA
lidiae
PALAEOCYSTODINIUM
limbatum
CALCIOGRANELLUM
lineata
HOROLOGINELLA
lineatum
COMPARODINIUM
lineidentatum
WILSONIDIUM
linifera
ACHOMOSPHAERA
liradiscoides
MEMBRANILARNACIA
litotes
DOROCYSTA
lobospinosum
CHIROPTERIDIUM
loffrense
KLEITHRIASPHAERIDIUM
longicornis
DINOGYMNIUM
GONYAULACYSTA
longicornutum
IMBATODINIUM
longifurcatum
SURCULOSPHAERIDIUM
longimanum
RHOMBODINIUM
longiprocessatum
NEODIACRODIUM
longispinosa
WETZELIELLA
lophophora
KENLEYIA
lordii
SENONIASPHAERA
lubricum
XENICODINIUM
ludbrookiae
ENDOCERATIUM
lunectum
CLEISTOSPHAERIDIUM

lunaris
WETZELIELLA
lucum
WALLODINIUM
luridum
ENDOSCRINIUM
luxurium
IMPLETOSPHAERIDIUM
lychnea
AREOLIGERA

maastrichtica
MEMBRANOSPHAERA
machaerophorum
LINGULODINIUM
macmurdoense
SPINIDINIUM
macrocystum
SENEGALINIUM
macrogranulata
BATIACASPHAERA
macropyla
DISPHAERIA
maculatum
APTEODINIUM
IMPAGIDINIUM
maculatus
PERIDINITES
macuhaei
MUDERONGIA
madura
CHATANGIELLA
madurense
EUCLADINIUM
magna
CASSICULOSPHAERIDIA
magnifica
TURBIOSPHAERA
magnificum
PHELODINIUM
magnoidea
TENERIDINIUM
magnoserratus
SPINIFERITES
magnum
DINGODINIUM
ISABELIDINIUM
TRICHODINIUM
major
DAPSILIDINIUM
DINOGYMNIUM
majusculum
BRIGANTEDINIUM
mamellatum
LITOSPHAERIDIUM
mamilliferum
MILLIOUDODINIUM
manounium
PTERODINIUM
manicata
SVERDRUPIELLA
mantellii
CHYTROEISPHAERIDIA
FLORENTINIA
manumii
CHATANGIELLA
maranhensis
SPINIFERITES
margarethae
HAPSIDAULAX
margarita
ALISOCYSTA
margaritiferum
IMPAGIDINIUM
marginatum
PALAEOPERIDINIUM
UVATODINIUM
margostriata
LECANIELLA
mariannae
ACHOMOSPHAERA
marina
MEMBRANILARNACIA
markovae
CERATIOPSIS
marthae
DINOGYMNIUM
maslinense
GEISELODINIUM
maugaad
CYCLONEPHELIUM
mauthei
ANDALUSIELLA

maxima
ASCOSTOMOCYSTIS
THALASSIPHORA
mcnightii
PITHONELLA
meckelfeldensis
WETZELIELLA
mecsekense
MILLIOUDODINIUM
medcalfii
DEFLANDREA
mediterraneum
CLEISTOSPHAERIDIUM
medusoides
DINOPTERYGIUM
megalithica
PITHONELLA
membranaceum
OLIGOSPHAERIDIUM
PENTADINIUM
membranaceus
SPINIFERITES
membraniferum
RENIDINIUM
membranigerum
IMPAGIDINIUM
membraniphorum
CYCLONEPHELIUM
HYSTRICHOSTROGYLON
membranoidea
CHLAMYDOPHORELLA
membranosus
SPINIFERITES
mentitum
HYSTRICHOKOLPOMA
mespilanum
CHIROPTERIDIUM
metaelliptica
AMPHORULA
michaeli
HEPTASPHAERA
micracantha
CHATANGIELLA
micracanthum
APTEODINIUM
microarmum
ISABELIDINIUM
microbaculata
CANNINGIA
microceras
GONYAULACYSTA
SPINIFERITES
microciliata
CANNINGIA
microcystum
CLEISTOSPHAERIDIUM
microfenestrata
GLAPHYROCYSTA
microgranulatum
SENEGALINIUM
microgranulosa
FROMEA
microgranulosum
DINOGYMNIUM
micropapillata
BATIACASPHAERA
micropodum
IMBATODINIUM
micropunctatum
LEPTODINIUM
microreticulata
ACHOMOSPHAERA
BOHAIDINA
SENONIASPHAERA
TRIGONOPYXIDIA
microspinosum
SENEGALINIUM
microtriainum
CORDOSPHAERIDIUM
midroreticulatum
ASCODINIUM
mikiril
CLEISTOSPHAERIDIUM
millioudii
LEPTODINIUM
mineralosum
HYSTRICHOSPHAERIDIUM
minima
CUPRITIA
minimum
CORDOSPHAERIDIUM
minor
ALTERBIA
CANNINGIA
CLEISTOSPHAERIDIUM
CYCLODICTYON
FROMEA
KALLOSPHAERIDIUM
OLIGOSPHAERIDIUM

minusculum
PALAEOTETRADINIUM
minuta
DEFLANDREA
MEMBRANILARNACIA
MULTISPINULA
PAREODINIA
minutum
DICONODINIUM
DINGODINIUM
SUBTILIDINIUM
miocenicum
GEISELODINIUM
mirabile
LEPTODINIUM
mirabilis
PERIDICTYOCYSTA
SPINIFERITES
mitratum
DINOGYMNIUM
mixtispinosum
PROLIXOSPHAERIDIUM
moderna
PAREODINIA
modicum
LEPTODINIUM
mojsisovicsii
CLEISTOSPHAERIDIUM
molesta
ODONTOCHITINOPSIS
monacanthum
MILLIOUDODINIUM
monilis
SPINIFERITES
monmouthensis
CYCLAPOPHYSIS
monoculatus
NUMMUS
monoheuriska
OCCISUCYSTA
monstruosa
CORONIFERA
montanaensis
ALTERBIA
montgomeryi
OMATIA
morgenrothii
FIBROCYSTA
mosaicum
CTENIDODINIUM
LEPTODINIUM
muderongense
CRIBROPERIDINIUM
multibrevum
AMPHOROSPHAERIDIUM
multicornutum
AREOSPHAERIDIUM
HYSTRICHOSPHAERIDIUM
multifurcatum
CLEISTOSPHAERIDIUM
multiplexum
IMPAGIDINIUM
multispinosa
CHATANGIELLA
multispinosum
ADNATOSPHAERIDIUM
CLEISTOSPHAERIDIUM
CORDOSPHAERIDIUM
DAPSILIDINIUM
IMPLETOSPHAERIDIUM
OPERCULODINIUM
multispinum
DICONODINIUM
PHTHANOPERIDINIUM
munda
DISPHAERIA
muriciformis
PALAEOHYSTRICHOPHORA
mutabilis
PAREODINIA
SVERDRUPIELLA
muticum
DINOGYMNIUM
mutinensis
FIBROCYSTA
mutterlosei
CALCICARPINUM
myalupense
AQUADULCUM
myriatrichum
SENTUSIDINIUM

N

nanna
DISCORSIA
nannotrix
GONYAULACYSTA
nanus
SPINIFERITES
nasuta
PARVOCYSTA
nasutum
UVATODINIUM
nealei
HYSTRICHOGONYAULAX
neistosa
APROBOLOCYSTA
nelsonense
DINOGYMNIUM
neocomica
PHOBEROCYSTA
neophytensum
SENTUSIDINIUM
nephroides
SELENOPEMPHIX
neptuni
ACHOMOSPHAERA
niiga
CHATANGIELLA
nilsii
SCRINIODINIUM
nodosus
SPINIFERITES
nonarenzae
PITHONELLA
norrisii
CTENIDODINIUM
norvickii
KALLOSPHAERIDIUM
novissimum
SCRINIODINIUM
nuciforme
APTEODINIUM
nucula
AMPHIDIADEMA
nuda
KENLEYIA
ODONTOCHITINA
TRIBLASTULA
nudum
DUOSPHAERIDIUM
nyei
CHLAMYDOPHORELLA

O

oamaruensis
PERIDINITES
obesum
MILLIOUDODINIUM
obliqua
HOROLOGINELLA
obliquicostatum
CARPODINIUM
obliquipes
CERATIOPSIS
oblonga
FROMEA
oblongata
BIPOLARIBUCINA
PALAEOHYSTRICHOPHORA
obscura
GONYAULACYSTA
HYSTRICHOSPHAEROPSIS
obscurum
COMETODINIUM
PHTHANOPERIDINIUM
SCRINIODINIUM
SENEGALINIUM
obsoletum
BELODINIUM
oceanica
CORONIFERA
oceanicum
HOMOTRYBLIUM
oebisfeldensis
DEFLANDREA
oistoides
BULBODINIUM
okinawaium
HYSTRICHOKOLPOMA
oleinikii
PALAEOPERIDINIUM
oligacanthum
CLEISTOSPHAERIDIUM
HYSTRICHODINIUM
opacum
MICRODINIUM
operculata
ACHOMOSPHAERA
ODONTOCHITINA
operosum
CALCIODINELLUM

oravense
RHOMBODINIUM
orbiculatum
LACINIADINIUM
orbifera
HYSTRICHOSPHAERINA
orbis
SIRMIODINIOPSIS
orchiessense
KALLOSPHAERIDIUM
ordinale
GARDODINIUM
ordinata
GLAPHYROCYSTA
ordocava
GONYAULACYSTA
ornamenta
CYCLOPSIELLA
ornata
ACTINOTHECA
ALISOCYSTA
HISTIOPHORA
KISSELOVIA
PTEROCYSTIDIOPSIS
ornaticingulata
SVERDRUPIELLA
ornatum
CTENIDODINIUM
GINGINODINIUM
MICRODINIUM
SENTUSIDINIUM
SPINIDINIUM
WILSONIDIUM
osmingtonense
PLURIARVALIUM
outananensis
HISTIOCYSTA
ovale
OVOIDINIUM
SPINIDINIUM
ovalis
FIBROCYSTA
MEMBRANILARNACIA
PERIDINITES
WETZELIELLA
ovata
CORONIFERA
DEFLANDREA
ovatum
DINGODINIUM
DINOGYMNIUM
EGMONTODINIUM
MICRODINIUM
oviformis
PITHONELLA
ovula
VALENSIELLA
ovum
HYSTRICHOSPHAEROPSIS
IMPAGIDINIUM
oxfordianum
SIRMIODINIUM

P

pachyceras
PHELODINIUM
pachycerata
KENLEYIA
pachyceros
DEFLANDREA
pachyderma
DRACODINIUM
FROMEA
pachydermum
CTENIDODINIUM
HYSTRICHOSPHAERIDIUM
pachydermus
SPINIFERITES
pachytheca
EODINIA
pacificum
HYSTRICHOKOLPOMA
paeminosum
GEISELODINIUM
paleocenicum
GINGINODINIUM
paliuros
ACANTHAULAX
palla
HISTIOCYSTA
palliatum
CYCLONEPHELIUM
pallida
QUADRINA
pallidum
HOMOTRYBLIUM
pallum
MILLIOUDODINIUM
palmatum
EXOCHOSPHAERIDIUM
HYSTRICHOSPHAERIDIUM

pandora
PYXIDIELLA
paniculatum
APECTODINIUM
panneum
CTENIDODINIUM
panniforme
CLEISTOSPHAERIDIUM
pannonicum
MILLIOUDODINIUM
pannonium
TECTATODINIUM
pannosa
MUDERONGIA
pannosum
PERISSEIASPHAERIDIUM
pannucea
CERATIOPSIS
NORICYSTA
pansa
THALASSIPHORA
panshanense
CLEISTOSPHAERIDIUM
panshanensis
PALAEOHYSTRICHOPHORA
papillata
DEFLANDREA
paracalathus
POLYSTEPHANEPHORUS
paracostatum
HYSTRICHOSPHAERIDIUM
paradoxa
BIPOLARIBUCINA
paradoxum
CYCLODICTYON
IMPAGIDINIUM
paradoxus
SPINIFERITES
paraense
TUBERCULODINIUM
paratabulata
EVITTOSPHAERULA
PITHONELLA
paratenella
LEJEUNECYSTA
parisiense
DISTATODINIUM
parorthoceras
MILLIOUDODINIUM
partispinatum
CHIROPTERIDIUM
parum
NETRELYTRON
parva
CAUCA
parvimarginatum
SCRINIODINIUM
parvispinum
PROLIXOSPHAERIDIUM
parvulus
PERIDINITES
parvum
APECTODINIUM
ASCODINIUM
HYSTRICHOSPHAERIDIUM
PALAEOPERIDINIUM
PSEUDOCERATIUM
pastielsii
DAPSILIDINIUM
GLAPHYROCYSTA
patagonicum
CLEISTOSPHAERIDIUM
patriciae
HYSTRICHODINIUM
patriciagreeleyae
PITHONELLA
pattei
LANTERNA
patula
THALASSIPHORA
patulum
HYSTRICHOSPHAERIDIUM
IMPAGIDINIUM
paucifurcatum
HYSTRICHOSPHAERIDIUM
paucigranulatum
DICONODINIUM
paucimarginatum
CYCLONEPHELIUM
paucisetosa
PALAEOHYSTRICHOPHORA
paucispina
RHOMBODELLA
paucispinum
ADNATOSPHAERIDIUM
CYCLONEPHELIUM
TRICHODINIUM
paulinae
DAPSILIDINIUM

paupercula
GLAPHYROCYSTA
pectiniforme
AREOSPHAERIDIUM
pectinigera
HYSTRICHOGONYAULAX
pedatus
SPINIFERITES
pelagica
THALASSIPHORA
pelionense
SENTUSIDINIUM
pelliferum
DICONODINIUM
IMBATODINIUM
PSEUDOCERATIUM
pellitum
TECTATODINIUM
TRICHODINIUM
pellucida
HESLERTONIA
NANNOCERATOPSIS
pellucidum
ISABELIDINIUM
STEPHODINIUM
penicillata
SYSTEMATOPHORA
peniculata
EOCLADOPYXIS
pennata
HYSTRICHOGONYAULAX
pentagonale
PHELODINIUM
pentagonum
MADURADINIUM
RHOMBODINIUM
TRITHYRODINIUM
pentahedrias
IMPAGIDINIUM
pentaradiata
ALTERBIA
pentasterias
ACTINISCUS
perforans
CRIBROPERIDINIUM
perforata
BALTEOCYSTA
MAGHREBINIA
MUDERONGIA
RICULACYSTA
perforatum
ADNATOSPHAERIDIUM
OLIGOSPHAERIDIUM
RHOMBODINIUM
perforatus
PERIDINITES
SPINIFERITES
perforobtusa
GONYAULACYSTA
pergamentacea
LEBERIDOCYSTA
pericompsa
CHYTROEISPHAERIDIA
peridictya
HAPSOCYSTA
perlucida
SUBTILISPHAERA
perplexum
HYSTRICHOSPHAERIDIUM
perpunctatum
COMPARODINIUM
personatum
OPERCULODINIUM
pertusa
MEIOUROGONYAULAX
petila
THALASSIPHORA
petilum
HYSTRICHOSPHAERIDIUM
pharo
ENDOSCRINIUM
philippotii
NEMATOSPHAEROPSIS
phoenix
SURCULOSPHAERIDIUM
phosphoritica
DEFLANDREA
phragma
EXIGUISPHAERA
phragmites
EXOCHOSPHAERIDIUM
pikeae
AQUADULCUM
pila
MEIOUROGONYAULAX
pilatum
SPINIDINIUM
pilosa
ALTERBIA

pilosum
SENTUSIDINIUM
pilum
LEPTODINIUM
piriformis
GONYAULACYSTA
PERIDINITES
pirnaensis
SUBTILISPHAERA
pisciformis
OMATIA
placacantha
SYSTEMATOPHORA
placitum
OPERCULODINIUM
playfordii
SCRINIODINIUM
plea
DEFLANDREA
plectilis
EXIGUISPHAERA
plegas
NANNOCERATOPSIS
plioplax
MUIRIELLA
plotei
XENASCUS
pocockii
ESCHARISPHAERIDIA
poculum
HYSTRICHOKOLPOMA
OLIGOSPHAERIDIUM
pogonias
DIMORPHOSPHAERA
politum
DRACODINIUM
polonicum
COMPOSITOSPHAERIDIUM
polyacanthum
CLEISTOSPHAERIDIUM
polycladiata
MEMBRANILARNACIA
polymorpha
ANDALUSIELLA
APTEA
polyozon
CLEISTOSPHAERIDIUM
polypes
BACCHIDINIUM
polyplacophorum
EGMONTODINIUM
polyplasium
HYSTRICHOSPHAERIDIUM
polythyris
GONYAULACYSTA
polytrichum
CLEISTOSPHAERIDIUM
polytrix
PHTHANOPERIDINIUM
pontiana
HYSTRICHOSPHAEROPSIS
pontismariae
SUBTILISPHAERA
porifera
ODONTOCHITINA
porosa
HETERAULACACYSTA
porosum
LEPTODINIUM
OLIGOSPHAERIDIUM
RHOMBODINIUM
porosus
SPINIFERITES
potana
ASCOSTOMOCYSTIS
praetexta
CANNOSPHAEROPSIS
predae
CARPATHODINIUM
premnos
PTERODINIUM
primulum
LUXADINIUM
prisca
EYACHIA
priscum
DAPCODINIUM
prolixispinosum
OLIGOSPHAERIDIUM
prolongata
PAREODINIA
propatulum
LUXADINIUM
proprium
NEODIACRODIUM
prostatum
ATOPODINIUM
protrusa
SENONIASPHAERA

protuberatum
CANTULODINIUM
prutensis
CERATIOPSIS
pseudhystrichodiniu
EXOCHOSPHAERIDIUM
pseudocolligerum
DAPSILIDINIUM
pseudocrystallinum
SCRINIODINIUM
pseudoechinatum
PHTHANOPERIDINIUM
pseudofurcatus
SPINIFERITES
pseudorecurvatum
MELITASPHAERIDIUM
psilata
FROMEA
PAREODINIA
psilatum
DICONODINIUM
GEISELODINIUM
OPERCULODINIUM
TECTATODINIUM
psilodora
LEJEUNECYSTA
psoros
MEIOUROGONYAULAX
psygma
CODONIELLA
pterococcoides
MEMBRANILARNACIA
pterophorum
DINOPTERYGIUM
pterospermoides
MEMBRANILARNAX
pugiatum
LINGULODINIUM
pulcherrimum
OLIGOSPHAERIDIUM
pulchra
CANNOSPHAEROPSIS
pulchrum
HYSTRICHODINIUM
SPINIDINIUM
pumilum
DAPSILIDINIUM
PHELODINIUM
punctata
VALENSIELLA
punctatum
COMPARODINIUM
DAPSILIDINIUM
ELLIPSOIDICTYUM
MILLIOUDODINIUM
OPERCULODINIUM
punctulatum
MICRODINIUM
pustulicostatum
DINOGYMNIUM
pustulosum
RHOMBODINIUM
pusulosa
NEMATOSPHAEROPSIS
pycnospinosum
LINGULODINIUM
pycnothecata
PITHONELLA
pyramidalis
MORKALLACYSTA
pyriforme
GARDODINIUM
pyrophorum
PALAEOPERIDINIUM
pyrum
CRIBROPERIDINIUM

Q

quadrugata
FROMEA
quanta
MULTISPINULA
quasicribrata
HYSTRICHOSPHAEROPSIS
quiltyi
PITHONELLA
quinquelatum
APECTODINIUM
quinquetrum
TRABECULIDIUM

R

radiata
FIBROCYSTA
radiculata
FLORENTINIA

raiaformis
SVERDRUPIELLA
raijae
EURYDINIUM
raileanui
MOESIODINIUM
rajivii
MATHUROSPHAERA
rallum
SPINIDINIUM
ramoides
HYSTRICHODINIUM
ramosa
BROOMEA
ramosus
SPINIFERITES
ramulifera
ACHOMOSPHAERA
ramulus
FLORENTINIA
rara
ACTINOTHECA
GONYAULACYSTA
rarispinosum
OPERCULODINIUM
raritanianum
HYSTRICHOSPHAERIDIUM
raritubula
CHLAMYDOPHORELLA
rarum
GORKADINIUM
readei
KLEITHRIASPHAERIDIUM
rectangularis
AMPHIDIADEMA
HYSTRICHOSPHAEROPSIS
recurvata
ACHOMOSPHAERA
recurvatum
DIPHYES
redcliffense
STEPHANELYTRON
CYCLONEPHELIUM
reductum
PALAEOCYSTODINIUM
regalis
HYSTRICHOGONYAULAX
reginaldi
SPINIFERITES
reginensis
ACHOMOSPHAERA
regulare
TANYOSPHAERIDIUM
regulatum
MEMBRANOPHORIDIUM
reidii
STELLADINIUM
resex
FLORENTINIA
resistente
PHTHANOPERIDINIUM
reticulata
ALISOCYSTA
BATIACASPHAERA
CANNINGIA
CASSICULOSPHAERIDIA
KISSELOVIA
MEIOUROGONYAULAX
PALAEOSTOMOCYSTIS
THALASSIPHORA
reticulatum
APTEODINIUM
ELLIPSODINIUM
ELLIPSOIDICTYUM
LEPTODINIUM
MENDICODINIUM
MICRODINIUM
OLIGOSPHAERIDIUM
PTERODINIUM
SCRINIODINIUM
XENICODINIUM
reticulense
ADNATOSPHAERIDIUM
reticulifera
SAMLANDIA
reticulopilosa
PAREODINIA
reticulosa
GLAPHYROCYSTA
reticulospinosa
EPIPLOSPHAERA
retiintexta
GLAPHYROCYSTA
retiphragmata
PARAGONYAULACYSTA
retirugosa
BOHAIDINA
PARABOHAIDINA
PSEUDOKOMEWUIA

retusum
PSEUDOCERATIUM
rhabdophorum
DAPSILIDINIUM
rhabdoreticulatum
DRUGGIDIUM
rhaetica
RHAETOGONYAULAX
rhombiforme
DICONODINIUM
rhombiformus
TUBOTUBERELLA
rhombohedra
ANDALUSIELLA
rhomboidale
TRICHODINIUM
rhomboides
ANDALUSIELLA
PALAEOCYSTODINIUM
rhomboideum
DRACODINIUM
rhombovale
ISABELIDINIUM
rigaudiae
DINOGYMNIUM
HYSTRICHOKOLPOMA
ringnesiorum
CANNINGIA
rioultii
MEIOUROGONYAULAX
SENTUSIDINIUM
rivularisa
BOHAIDINA
robinsonii
PITHONELLA
robusta
ACHOMOSPHAERA
CHATANGIELLA
DEFLANDREA
HYSTRICHOKOLPOMA
PAREODINIA
robustum
ADNATOSPHAERIDIUM
HYSTRICHOSPHAERIDIUM
PSEUDOCERATIUM
rockeri
PITHONELLA
romaense
KALLOSPHAERIDIUM
romanum
OCHETODINIUM
rossicus
PERIDINITES
rossignoliae
TUBERCULODINIUM
rostratum
ENDOSCRINIUM
rota
ACTINISCUS
rotunda
VOZZHENNIKOVIA
rotundata
CANNINGIA
SENONIASPHAERA
SUBTILISPHAERA
rotundum
CTENIDODINIUM
rubinus
SPINIFERITES
rugolirata
ALISOCYSTA
rugosa
BOHAIDINA
CHYTROEISPHAERIDIA
SCHIZOCYSTIA
rugosum
DUOSPHAERIDIUM
IMPLETOSPHAERIDIUM
WILSONIDIUM
rugulatum
XENICODINIUM
rugulosa
CANNINGIA
rugulosum
ELLIPSODINIUM

S

sabinensis
SVERDRUPIELLA
sabrinum
TRINOVANTEDINIUM
saepita
HYSTRICHOGONYAULAX
saeptum
CLADOPYXIDIUM

saetigerum
MILLIOUDODINIUM
sagena
ACHOMOSPHAERA
MEIOUROGONYAULAX
sagittulum
SPINIDINIUM
sahnii
SUBATHUA
saidensis
BATIACASPHAERA
salacium
HYSTRICHOKOLPOMA
salasii
FUSIFORMACYSTA
salebrosacea
HEIBERGELLA
salicta
AIREIANA
salpingophorum
HYSTRICHOSPHAERIDIUM
salpinx
TANYOSPHAERIDIUM
salvadorensis
THALASSIPHORA
samlandicum
DRACODINIUM
sarjeantii
ARCHEOTECTATUM
EMMETROCYSTA
LOPHODICTYOTIDIUM
MILLIOUDODINIUM
XENASCUS
sarmentum
BACCHIDINIUM
sarrisii
SENONIASPHAERA
saturnalis
LANTERNA
saxea
THORACOSPHAERA
scabra
MEMBRANILARNACIA
scabrata
CHYTROEISPHAERIDIA
FROMEA
LEBERIDOCYSTA
SUBTILISPHAERA
scabratum
PALAEOCYSTODINIUM
scabratus
SPINIFERITES
scabrosa
CANNINGIA
scabrosum
OVOIDINIUM
scabrosus
SPINIFERITES
scaffoldi
CANNOSPHAEROPSIS
scala
NEMATOSPHAEROPSIS
scalatum
COMPARODINIUM
scarburghense
STEPHANELYTRON
scarburghensis
GONYAULACYSTA
scariosum
DISTATODINIUM
scheii
CHATANGIELLA
schindewolfii
HYSTRICHOSPHAERINA
schizoblatum
CTENIDODINIUM
schizokeras
PHTHANOPERIDINIUM
scissum
CTENIDODINIUM
scitulum
EXOCHOSPHAERIDIUM
scolensis
DEFLANDREA
scoriaceum
HYSTRICHOSPHAERIDIUM
scottii
MILLIOUDODINIUM
scrobiculata
BATIACASPHAERA
EISENACKIA
scrofoides
SUSADINIUM
scutellum
SCRINIODINIUM
securigera
APTEA
seelandicum
ISABELIDINIUM

seghire
PROTOELLIPSODINIUM
seitzii
BULBODINIUM
selenoides
SELENOPEMPHIX
sellwoodii
CTENIDODINIUM
semicirculata
AREOLIGERA
semilunifera
HEMIPLACOPHORA
semireticulata
NELSONIELLA
semitabulatum
DAPCODINIUM
semitecta
GLAPHYROCYSTA
senegalense
CORDOSPHAERIDIUM
senegalensis
SUBTILISPHAERA
senex
NANNOCERATOPSIS
senii
HYSTRICHOSPHAERIDIUM
senilis
FROMEA
senonensis
AREOLIGERA
senonica
CANNINGIA
senta
ACANTHAULAX
sentosa
AREOLIGERA
separatum
SENTUSIDINIUM
sepimentum
CRIBROPERIDINIUM
septata
HAFNIASPHAERA
septentrionalis
SPINIFERITES
SVERDRUPIELLA
sergipense
HYSTRICHOSPHAERIDIUM
SENEGALINIUM
serpaglii
XENASCUS
serpens
AQUADULCUM
serrata
HYSTRICHOGONYAULAX
LENTINIA
serratula
CHATANGIELLA
serratum
ASCODINIUM
setcheyense
LEPTODINIUM
setiferum
PHANERODINIUM
setosum
MICRODINIUM
setosus
SPINIFERITES
severinii
IMPLETOSPHAERIDIUM
severnensis
DEFLANDREA
sexfurcatus
ACTINISCUS
sheilasantaeae
PITHONELLA
sibirica
CERATIOPSIS
sibiricum
DINOGYMNIUM
PALAEOPERIDINIUM
siculum
LINGULODINIUM
silicorum
PALAEOTETRADINIUM
silyba
SYSTEMATOPHORA
simile
DRACODINIUM
similis
NUMMUS
simplex
BRIGANTEDINIUM
BROOMEA
CERATOCYSTIDIOPSIS
CORDOSPHAERIDIUM
DAPSILIDINIUM
GOCHTODINIUM
LEPTODINIUM
MUDERONGIA
PAUCIBUCINA
PYXIDIELLA

simplicispinum
KLEITHRIASPHAERIDIUM
simplicium
IMPAGIDINIUM
singulare
MICRODINIUM
singularis
NEMATOSPHAEROPSIS
siphoniphorum
LITOSPHAERIDIUM
sirius
ACTINISCUS
smolenskiense
MICRODINIUM
smrecyniense
GLENODINIUM
solarum
LINGULODINIUM
solaster
EXOCHOSPHAERIDIUM
solidum
DISTATODINIUM
DRACODINIUM
SPONGODINIUM
sousensis
OCCISUCYSTA
sparsibarbatum
SENTUSIDINIUM
spasicum
ISABELIDINIUM
spatiosa
LEJEUNECYSTA
speciale
HYSTRICHOSPHAERIDIUM
speciosa
CANNOSPHAEROPSIS
CERATIOPSIS
SCHEMATOPHORA
speciosum
CANTULODINIUM
speciosus
SPINIFERITES
spectabilis
CHATANGIELLA
WANAEA
speetonense
TRICHODINIUM
speetonensis
SPINIFERITES
sphaerica
BATIACASPHAERA
sphaericum
IMPAGIDINIUM
sphaericus
PERIDINITES
sphaerocephalis
DIMIDIADINIUM
sphaerocephalum
DINOGYMNIUM
spheroicum
CLEISTOSPHAERIDIUM
spicata
ANDALUSIELLA
spiculata
NANNOCERATOPSIS
spineta
GLAPHYROCYSTA
spinipansatum
HYSTRICHOSPHAERIDIUM
spinifera
THALASSIPHORA
spiniferum
COBRICOSPHAERIDIUM
spinigerum
DIACROCANTHIDIUM
PROTOELLIPSODINIUM
spinocristatum
PROTOELLIPSODINIUM
spinoreticulatum
MILLIOUDODINIUM
spinosa
EPELIDOSPHAERIDIA
HOROLOGINELLA
KYLINDROCYSTA
LANTERNA
LUEHNDEA
SUBATHUA
SVERDRUPIELLA
THORACOSPHAERA
spinosigibberosa
HOROLOGINELLA
spinosissima
PAREODINIA
spinosissimum
EUCLADINIUM

spinosum
APTEODINIUM
CLEISTOSPHAERIDIUM
DINGODINIUM
EXOCHOSPHAERIDIUM
MICRODINIUM
PROTOELLIPSODINIUM
TRICHODINIUM
VOTADINIUM
spinulosa
DEFLANDREA
spinulosum
GINGINODINIUM
spinulum
DIPHYES
GOCHTODINIUM
spiralisetum
CLEISTOSPHAERIDIUM
spiridoides
APTEODINIUM
spissum
PROLIXOSPHAERIDIUM
splendidus
SPINIFERITES
spongiosum
APTEODINIUM
sportula
LANTERNA
spumosa
CANNINGIA
staffinensis
MEIOUROGONYAULAX
stagonoides
DEFLANDREA
stauromatos
CTENIDODINIUM
staurota
MUDERONGIA
staveia
FROMEA
stavelyense
CORNUDINIUM
stegastum
NETRELYTRON
stella
ACTINISCUS
stellata
KISSELOVIA
stellatum
DEFLANDRIDIUM
HYSTRICHOSPHAERIDIUM
STELLADINIUM
stephaniana
PTEROCYSTIDIOPSIS
stephanophorum
HYSTRICHOSPHAERIDIUM
stipulatum
COMPARODINIUM
stockmansii
PALAEOCYSTODINIUM
PHTHANOPERIDINIUM
stolidota
DIPHASIOSPHAERA
stoveri
MEIOUROGONYAULAX
VECTIDINIUM
strialatum
IMPAGIDINIUM
striata
CERATIOPSIS
HESLERTONIA
striatoconus
CONOSPHAERIDIUM
striatum
IMPAGIDINIUM
TRITHYRODINIUM
striolata
CORONIFERA
strobila
THORACOSPHAERA
strombomorphum
DINOGYMNIUM
strongyla
MEIOUROGONYAULAX
styloniferum
SPINIDINIUM
subconicoides
PALAEOPERIDINIUM
subquadra
CERATIOPSIS
subtile
LEPTODINIUM
POLYSPHAERIDIUM
subvallare
ENDOSCRINIUM
succincta
THALASSIPHORA

sulcatum
CALCIGONELLUM
TUBIDERMODINIUM
sulcolimbata
LOPHOCYSTA
summissum
APECTODINIUM
superornata
MEIOUROGONYAULAX
supparus
SPINIFERITES
suspectum
TRITHYRODINIUM
sverdrupianum
SPINIDINIUM
swabiana
SUESSIA
sylhetii
HYSTRICHOSPHAERIDIUM
symmetrica
TURBIOSPHAERA
WETZELIELLA
systremmatum
CRIBROPERIDINIUM
syzygia
DODEKOVIA

T

tabulata
CERBIA
CHLAMYDOPHORELLA
PHOBEROCYSTA
tabulatum
GINGINODINIUM
WILSONIDIUM
tabulophorum
STEPHANELYTRON
taeniagerum
PENTADINIUM
talmadgei
ACTINISCUS
tamboviense
APTEODINIUM
tanyphloia
PITHONELLA
tasmaniense
HOMOTRYBLIUM
SAEPTODINIUM
tauloma
AREOLIGERA
tazadensis
CASSICULOSPHAERIDIA
tectatum
APTEODINIUM
teicha
GONYAULACYSTA
teichophera
HESLERTONIA
telaspinosum
KLEITHRIASPHAERIDIUM
tenella
LEJEUNECYSTA
MEMBRANILARNACIA
tenellum
CTENIDODINIUM
tenera
FLORENTINIA
MEMBRANILARNACIA
tenerum
DISTATODINIUM
GEISELODINIUM
tensiftense
CRIBRPOERIDINIUM
tentaculatum
WETZELODINIUM
tentoria
OCCISUCYSTA
tenue
CLEISTOSPHAERIDIUM
PALAEOPERIDINIUM
tenuicapillata
AREOLIGERA
tenuiceras
DIACANTHUM
tenuicornutum
LEPTODINIUM
tenuispinosum
HOMOTRYBLIUM
tenuistriatum
CORDOSPHAERIDIUM
LACINIADINIUM
tenuitabulatum
MILLIOUDODINIUM
tenuivirgula
KISSELOVIA
tepikiense
BITECTATODINIUM

terrula
SUBTILISPHAERA
tessellata
EOCLADOPYXIS
tesserula
THORACOSPHAERA
testacea
RHAETOGONYAULAX
testudinaria
MUDERONGIA
tetracantha
MUDERONGIA
tetraedricum
CALCICARPINUM
tetrasterias
ACTINISCUS
texta
GLAPHYROCYSTA
thayeri
PITHONELLA
tholus
OMANODINIUM
thomasii
ISABELIDINIUM
thoracata
THORACOSPHAERA
tianjinensis
BIPOLARIBUCINA
tiara
OPERCULODINIUM
timofeevii
NEODIACRODIUM
titanoplax
PITHONELLA
tithonica
PITHONELLA
tomaszowensis
MUDERONGIA
tornatilis
FROMEA
torquatum
HYSTRICHOKOLPOMA
tortuosa
RHAETOGONYAULAX
torulosa
CANNINGIA
FLORENTINIA
toruloseum
SCRINIODINIUM
torynum
EGMONTODINIUM
totum
OLIGOSPHAERIDIUM
touile
PROTOELLIPSODINIUM
trabeculiferum
SPINIFERITES
trabeculosum
GARDODINIUM
transculentum
HYSTRICHOSPHAERIDIUM
transfodum
IMPLETOSPHAERIDIUM
translucida
DEFLANDREA
transparens
GONYAULACYSTA
trematophora
CYCLOPSIELLA
trendallii
SUBTILISPHAERA
treptensis
PTEROCYSTIDIOPSIS
triangulata
ACHOMOSPHAERA
triapertus
SIRMIODINIOPSIS
triassica
SARJEANTIA
tribuliferum
CLEISTOSPHAERIDIUM
triceras
NANNOCERATOPSIS
tricornoides
IMBATODINIUM
tricornuta
NANNOCERATOPSIS
tricuspis
PHELODINIUM
tridactylites
FLORENTINIA
trinetron
NETRELYTRON
tripartita
CHATANGIELLA
tripodes
SPINIFERITES
triquetra
FROMEA

truncata
DEFLANDREA
truncatum
EXOCHOSPHAERIDIUM
KLEITHRIASPHAERIDIUM
LABYRINTHODINIUM
truncigerum
CORDOSPHAERIDIUM
trunculum
SURCULOSPHAERIDIUM
trycherium
CALLAIOSPHAERIDIUM
tuberculata
MEMBRANOSPHAERA
NELSONIELLA
tuberculatum
APTEODINIUM
CONICOIDIUM
DINOPTERYGIUM
tuberosa
THORACOSPHAERA
tuberosum
DINGODINIUM
tubiferum
HYSTRICHOSPHAERIDIUM
tubiforma
RHOMBODELLA
tubulata
TRIBLASTULA
tubulosa
CORONIFERA
tubulosum
KLEITHRIASPHAERIDIUM
tumescens
HYSTRICHOKOLPOMA
turneri
ENDOCERATIUM
turonica
HYSTRICHOSPHAERINA
turrita
CANNINGIA
tutulosa
CANNOSPHAEROPSIS
twistringensis
AREOLIGERA
tyonekense
GEISELODINIUM

U

ulsterum
DUBRIDINIUM
umbracula
AMICULOSPHAERA
uncinata
RHAETOGONYAULAX
uncinatum
CYCLONEPHELIUM
DIMIDIADINIUM
SPINIDINIUM
uncinispinosum
CORDOSPHAERIDIUM
undulata
GLAPHYROCYSTA
VALENSIELLA
undulosum
DINOGYMNIUM
ungaricum
DIACROCANTHIDIUM
unicaudalis
WETZELIELLA
unicorniculum
TRITHYRODINIUM
unicornis
PSEUDOKOMEWUIA
unilateralis
CIRRIFERA
unispinum
HYSTRICHOKOLPOMA
unituberculatum
KIOKANSIUM
urna
CHLAMYDOPHORELLA
urnaformis
EMMETROCYSTA
ursulae
EATONICYSTA
usitata
SVERDRUPIELLA
utinensis
CANNOSPHAEROPSIS
TRIBLASTULA

V

valensii
- *MEIOUROGONYAULAX*
- *SYSTEMATOPHORA*

valiantum
- *CORDOSPHAERIDIUM*

vallum
- *HOMOTRYBLIUM*

vancampoae
- *TUBERCULODINIUM*

vannophorum
- *CYCLONEPHELIUM*

variabile
- *HOMOTRYBLIUM*
- *LIASIDIUM*

variabilis
- *GONYAULACYSTA*
- *KISSELOVIA*
- *RHOMBODELLA*
- *SYSTEMATOPHORA*

variane
- *CORDOSPHAERIDIUM*
- *HYSTRICHOSPHAERINA*

variatum
- *MEMBRANOPHORIDIUM*

variecalamum
- *TANYOSPHAERIDIUM*

varielongitudum
- *DRACODINIUM*

varigranosa
- *APROBOLOCYSTA*

variospinum
- *MICRODINIUM*

varispinosum
- *SENTUSIDINIUM*

varivallata
- *NORICYSTA*

varmae
- *SPINIFERITES*

vectensis
- *FIBROCYSTA*

veeversi
- *PITHONELLA*

velata
- *THALASSIPHORA*

velatum
- *SCRINIODINIUM*

velatus
- *SPINIFERITES*

veligerum
- *MICRODINIUM*

ventriosa
- *SUBTILISPHAERA*

ventriosum
- *CRIBROPERIDINIUM*
- *DICONODINIUM*

venusta
- *ACANTHAULAX*

verbinense
- *HYSTRICHOSPHAERIDIUM*

vermiculata
- *AREOLIGERA*
- *VALENSIELLA*

vermiculatum
- *TRITHYRODINIUM*

verricula
- *HETERAULACACYSTA*

verrucosa
- *ALASPHAERA*
- *AIREIANA*
- *AUSTRALISPHAERA*
- *CHATANGIELLA*
- *GOCHTEODINIA*
- *PARABOHAIDINA*

verrucosum
- *APECTODINIUM*
- *APTEODINIUM*
- *IMPAGIDINIUM*
- *OLIGOSPHAERIDIUM*
- *OVOIDINIUM*
- *SCRINIODINIUM*
- *SENTUSIDINIUM*

verrurugosa
- *PARABOHAIDINA*

vesca
- *RHOMBODELLA*

vestitum
- *SPINIDINIUM*
- *SURCULOSPHAERIDIUM*

vetusculum
- *NEXOSISPINUM*

vialovi
- *RHOMBODINIUM*

vicina
- *GLAPHYROCYSTA*

victorianum
- *IMPAGIDINIUM*

victoriensis
- *CHATANGIELLA*

vieta
- *CYCLOPSIELLA*

villersense
SENTUSIDINIUM
villosa
DIOXYA
GOCHTEODINIA
PAREODINIA
virgatum
DISTATODINIUM
vitilare
RENIDINIUM
vittatum
ADNATOSPHAERIDIUM
vnigri
CHATANGIELLA
voigtii
HYSTRICHODINIUM
volata
AREOLIGERA
volgense
LEPTODINIUM
vozzhennikovae
ANDALUSIELLA
DINOGYMNIUM

W

waipawaense
DRACODINIUM
wallala
CHLAMYDOPHORELLA
wallii
TUBERCULODINIUM
waltonii
OVOIDINIUM
wapellensis
OPAEOPSOMUS
CERATIOPSIS
warrenii
CERATIOPSIS
DAPSILIDINIUM
weberi
SCRINIOCASSIS
westralium
DINOGYMNIUM
wetzelii
GONYAULACYSTA
LENTINIA
SPINIFERITES
WETZELIELLA
whatleyi
TUBOTUBERELLA
whitei
COMETODINIUM
IMPAGIDINIUM
wigginsii
ALASKADINIUM
williamsii
CLEISTOSPHAERIDIUM
willieresae
ADNATOSPHAERIDIUM
APECTODINIUM
woodburyensis
PITHONELLA
woodhamense
MENDICODINIUM

XYZ

xanthiopyxides
TANYOSPHAERIDIUM
xanthium
OPERCULODINIUM
xanthum
XANDARODINIUM
xena
HALOPHORIDIA
xipheum
HYSTRICHOKOLPOMA
yanchepense
AQUADULCUM
zavia
SUBTILISPHAERA
zinglongtaiensis
ARTEMISIOCYSTA
zoharyi
POLYSPHAERIDIUM

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